

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. Application No. : \_\_\_\_\_  
Int'l. Application No. : PCT/ZA2004/000071  
Applicants : Andre Louis Koekemoer et al.  
Int'l. Filing Date : 25 June 2004  
Docket No. : DET-0002  
Customer No. : 23413  
Title : DETONATOR ARMING

Mail Stop PCT

January 12, 2006

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**

Dear Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-A820 listing publication(s) of which those persons designated by 37 CFR § 1.56 are believed to be aware. Copies of cited documents other than United States patents and published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

By: 

Victor E. Libert

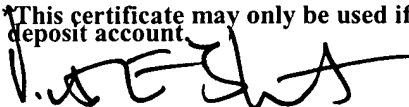
Registration No. 24,224

Date: January 12, 2006

Customer No.: 23413

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<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. <b>DET-0002</b>	
In Re Application Of: <b>Andre Louis Koekemoer et al.</b>						
Application No. <b>10/564623</b> NYA	Filing Date NYA	Examiner NYA	Customer No. 23413	Group Art Unit NYA	Confirmation No. NYA	
Title: <b>DETONATOR ARMING</b>						
Address to: <b>Commissioner for Patents</b> <b>P.O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>						
<b>37 CFR 1.97(b)</b>						
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
<b>37 CFR 1.97(c)</b>						
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
<div style="margin-left: 40px;"> <input type="checkbox"/> the statement specified in 37 CFR 1.97(e);         </div>						
<b>OR</b>						
<div style="margin-left: 40px;"> <input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).         </div>						

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. <b>DET-0002</b>	
In Re Application of: <b>Andre Louis Koekemoer et al.</b>						
Application No. <b>10/564623</b>	Filing Date <b>NYA</b>	Examiner <b>NYA</b>	Customer No. <b>23413</b>	Group Art Unit <b>NYA</b>	Confirmation No. <b>NYA</b>	
Title: <b>DETONATOR ARMING</b>						
<div style="text-align: center;"> <b>Payment of Fee</b>          (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))       </div> <p> <input type="checkbox"/> A check in the amount of _____ is attached.       </p> <p> <input type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.       </p> <div style="margin-left: 40px;"> <input type="checkbox"/> Charge the amount of _____  <input type="checkbox"/> Credit any overpayment.  <input type="checkbox"/> Charge any additional fee required.       </div> <p> <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.       </p> <p> <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b> </p> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p style="text-align: center;"><b>Certificate of Transmission by Facsimile*</b></p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           _____            (Date)         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           _____            Signature         </div> <div style="border: 1px solid black; padding: 5px;">           _____            Typed or Printed Name of Person Signing Certificate         </div> </div> <div style="width: 48%;"> <p style="text-align: center;"><b>Certificate of Mailing by First Class Mail</b></p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           _____            (Date)         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           _____            Signature of Person Mailing Correspondence            See Certificate of Express Mailing.         </div> <div style="border: 1px solid black; padding: 5px;">           _____            Typed or Printed Name of Person Mailing Certificate         </div> </div> </div> <div style="margin-top: 10px;"> <p> <b>This certificate may only be used if paying by deposit account.</b> </p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 45%;">             _____            Signature         </div> <div style="width: 45%;">           Dated:     <b>January 12, 2006</b> </div> </div> </div> <div style="margin-top: 10px;"> <p> <b>Victor E. Libert</b>  <b>Registration No. 24,224</b>  <b>Cantor Colburn LLP</b>  <b>55 Griffin Road South</b>  <b>Bloomfield, CT 06002</b> </p> <p> <b>Telephone: (860) 286-2929</b>  <b>Facsimile: (860) 286-0115</b> </p> <p> <b>CC:</b> </p> </div>						

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>DET-0002</b>		Application Number <b>10/564623</b>	
				Applicant(s) <b>Andre Koeckemoer et al.</b>		Filing Date <b>12 JAN 2006</b>	
				Filing Date <b>NYA</b>		Group Art Unit <b>NYA</b>	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,685,396	08/11/1987	Birse et al.	102/206		
		4,860,653	08/29/1989	Abouav	102/200		
		5,460,093	10/24/1995	Prinz et al.	102/217		

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 92/08932	05/29/1992	WIPO				

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
		International Search Report and Written Opinion for PCT/ZA2004/000071, mailed January 5, 2005, 11 pages.
		International Preliminary Examination Report on Patentability for PCT/ZA2004/000071, mailed January 11, 2006, 5 pages.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.